UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/554,061	10/24/2005	Heinz-Hermann Bokel	MERCK-3084 4494		
	7590 07/15/200 TE, ZELANO & BRA	EXAMINER			
2200 CLARENDON BLVD			DAVIS, ZINNA NORTHINGTON		
SUITE 1400 ARLINGTON,	VA 22201	ART UNIT	PAPER NUMBER		
			1625		
			MAIL DATE	DELIVERY MODE	
			07/15/2008	PAPER	

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary		Application	n No. Applicant(s)					
		10/554,06	31	BOKEL ET AL.				
		Examiner		Art Unit				
		Zinna Nor	thington Davis	1625				
۔۔ Period foı	· The MAILING DATE of this communicati · Reply	on appears on the	cover sheet with the o	correspondence ad	ddress			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1) 🗌 🛭	Responsive to communication(s) filed or	n .						
·		This action is n	on-final.					
′=	ے, Since this application is in condition for a	<del></del>		osecution as to the	e merits is			
-	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositio	on of Claims							
4)🛛 (	• 4)⊠ Claim(s) <u>1-8</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
	5) Claim(s) is/are allowed.							
6)🛛 (	6)⊠ Claim(s) <u>1-8</u> is/are rejected.							
7) 🗌 (	Claim(s) is/are objected to.							
8) 🗌 (	Claim(s) are subject to restriction	and/or election re	equirement.					
Applicatio	on Papers							
9)□ ⊤	he specification is objected to by the Ex	aminer.						
•	he drawing(s) filed on is/are: a)[		objected to by the	Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority u	nder 35 U.S.C. § 119							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>								
2)  Notice 3)  Inform	s) of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-9 ation Disclosure Statement(s) (PTO/SB/08) No(s)/Mail Date 10/24/05.	948)	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate				

Application/Control Number: 10/554,061 Page 2

Art Unit: 1625

## **DETAILED ACTION**

1. Claims 1-8 are pending.

2. The Preliminary Amendment filed October 24, 2005 has been entered and considered.

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
  - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claims 1-5 and 8 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
  - A. At claims 1-5, it is suggested that that the term "Process" should be amended to read as "A process".
  - B. At claims 1-5, it is suggested that that the phrase "characterized in that" should be amended to read as "wherein".
  - C. At claims 1-4, what is the reductive agent?
  - D. It is suggested that claim 8 should be amended to read as follows:

    A process according to claim 1 wherein the starting material of the formula I is selected from a group consisting of (a) 5-(4-fluorophenyl)nicotinic acid morpholinamide or (b) 5-bromonicotinic acid morpholinamide.
- 5. Claims 6 and 7 provide for the use of the compound, but, since the claim does not set forth any steps involved in the method/process, it is unclear what method/process applicant is intending to encompass. A claim is indefinite where it

merely recites a use without any active, positive steps delimiting how this use is actually practiced.

6. Claims 6 and 7 are rejected under 35 U.S.C. 101 because the claimed recitation of a use, without setting forth any steps involved in the process, results in an improper definition of a process, i.e., results in a claim which is not a proper process claim under 35 U.S.C. 101. See for example *Ex parte Dunki*, 153 USPQ 678 (Bd.App. 1967) and *Clinical Products, Ltd.* v. *Brenner*, 255 F. Supp. 131, 149 USPQ 475 (D.D.C. 1966).

The recitation of the term "use" renders the claims non-statutory.

- 7. The Information Disclosure Statement filed October 24, 2008 has been considered. The references alone or in combination forms do not teach nor suggest a process for preparing the instantly claimed compounds using the intermediate compounds as claimed. Accordingly, no rejections based upon prior art are made.
- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Zinna Northington Davis whose telephone number is 571-272-0682.
- 9. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.
- 10. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

Application/Control Number: 10/554,061 Page 4

Art Unit: 1625

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

/Zinna Northington Davis/
Zinna Northington Davis
Primary Examiner
Art Unit 1625

Znd 07.06.2008